## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query DBs Default Operato		Default Operator	Plurals	Time Stamp	
L1	28	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ON		2011/10/08 13:15	
SI	15350	training near2 (symbol\$1 or sequenc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/21 14:33	
S2	436	S1 and short near2 preamble\$1	US-PGPUB; OR US-PAT; US-OCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB		ON	2011/09/21 14:33	
83	192	S2 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		OZ	2011/09/21 14:33	
S4	124	S3 and OFDM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/21 14:34	
S5	2	<sup>1</sup> 7154975°.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:05	
S6	696	preamble with ("16" or sixteen) with symbol\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:14	

S7	439	S6 and (@ad< "20031227" or @rlad< "20031227" or @ptad< "20031227" or @pd< "20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	N Manual Ma Manual Manual Manual Manual Manual Manual Manual Manual Manual Ma Manual Manual Manual Manual Manual Manual Manual Manual Manual Ma Ma Manual Manual Manual Manual Manual Manual Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma	2011/10/06 11:15
S8	399	S7 and ("375" or "370" or "455").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:15
S9	351	S8 and synchroniz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:15
S10	286	preamble with ("16" or sixteen) near2 symbol\$1	US-PGPUB; USPAT; USPOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		ON	2011/10/06 11:18
S11	184	S10 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S12	171	S11 and ("375" or "370" or "455").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S13	162	S12 and synchroniz\$5	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S14	105	S13 and short and long	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2011/10/06 12:25

S15	0	S5 and preamble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 12:33
S16	14	(("20040076246") or ("20050153432") or ("20040004933") or ("6754170") or ("20040165683") or ("2004066740") or ("7154975")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/06 14:45
S17	7	S16 and (channel near2 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	PAT; COR; FPRS; C); JPO; RWENT;		2011/10/06 14:45
S18	3	((woo-yong near2 lee) and (sok-kyu near2 lee)).in. and preamble\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 17:20
S19	49	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	**************************************	2011/10/06 17:21
\$20	42	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and (symbol\$1 or training or short or long)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ON		2011/10/06 17:24
\$25	450	(short near2 preamble\$1) and (long near2 preamble \$1) and OFDM and transmitter\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:41
S26	163	S25 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:41

S27	75	\$26 and (channel near2 estimat\$4) and synchroniz \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:42
\$28	1	"20040076246".pn. and transmi\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:50
S29	2	"20040076246".pn. and synchroniz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 22:20

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	7	(((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and synchronization	USPAT; UPAD	OR	ON	2011/10/08 13:15
S21	0	((woo-yong near2 lee) and (sok-kyu near2 lee)).in. and preamble\$1	USPAT; UPAD	OR	ON	2011/10/06 17:20
S22	11	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1	USPAT; UPAD	OR	ON	2011/10/06 17:21
\$23	8	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and (symbol\$1 or training)	USPAT; UPAD	OR	ON	2011/10/06 17:22
S24	10	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and (symbol\$1 or training or short or long)	USPAT; UPAD	OR	ON	2011/10/06 17:24

## 10/8/2011 1:27:51 PM

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